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Please type a plus sign (+) inside this box ----U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number 212-02US:0103 Attorney Docket No. UTILITY PATENT APPLICATION Iautzenhiser John L. First Inventor RATE-OF-CHANGE SWITCHES AND TRANSMITTAL APPARATUS CONTROLLABLE Express Mail Label No. | *EF 163 646 399 US* Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) x (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 2. X See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages [50]] Computer Readable Form (CRF) 3. X Specification Sequence Listing on: - Descriptive title of the invention - Cross Reference to Related Applications i, CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention ACCOMPANYING APPLICATION PARTS - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 9. X Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) 37 CFR 3,73(b) Statement 10. - Abstract of the Disclosure (when there is an assignee) English Translation Document (if applicable) 11. Drawing(s) (35 U.S.C. 113) [Total Sheets 22] Copies of IDS Information Disclosure [Total Pages 1] 12. 5. Oath or Declaration Citations Statement (IDS)/PTO-1449 Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d)) Preliminary Amendment 13. X Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 17 completed) 14. X (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No :_____/____/ Divisional Continuation-in-part (CIP) Continuation Pnor application information Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS or X Correspondence address below Customer Number or Bar Code Label maen Customer No. or Asseth List of Children Perfe. Wendell E. Miller, Patent Agent Name 1506 Tippecanoe Drive, D-1 Address 46580 Indiana Zip Code State Warsaw City 268-2729 (219) 267-2729Telephone Country U.S.A. 26,572 Wendell E. Miller Registration No. (Attorney/Agent) Name (Print/Type) Date 03/07/2001 Windell E.

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		Complete if Known			
FEE TRANS	SMILIAL	Application Number			
for FY 2001 Patent fees are subject to annual revision.		Filing Date	March 7, 2001		
		First Named Inventor	John L. Lautzenhiser		
		Examiner Name			
		Group Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 765.00	Attorney Docket No.	212-02US:0103		
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METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissionar is hereby authorized to charge indicated feas and credit any overpayments to.	3. ADDITIONAL FEES Large Entity Small Entity					
Deposit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid				
Account Number 13-3404	105 130 205 65 Surcharge - late filing fee or oath					
Deposit	127 50 227 25 Surcharge late provisional filing (see or					
Account Name Wendell E. Miller	cover sheet					
Charge Any Additional Fee Required	139 130 139 130 Non-English specification					
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Applicant daims small entity status See 37 CFR 1 27	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
2. Payment Enclosed:	113 1,840* 113 1,840* Requesting publication of SIR after					
Check Credit card Money Other	• Examiner action					
FEE CALCULATION	115 110 215 55 Extension for reply within first month					
1 BASIC FILING FEE	116 390 216 195 Extension for reply within second month					
Large Entity Small Entity	117 890 217 445 Extension for reply within third month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month					
101 710 201 355 Utility filing fee 355	128 1,890 228 945 Extension for reply within fifth month					
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal					
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal					
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing					
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
-	140 110 240 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$)355.00	141 1,240 241 620 Petition to revive - unintentional					
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)					
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee					
Yota Claims 30 20 = 10 x 9 = 90	144 600 244 300 Plant issue fee					
independent $10 \cdot 3$ " = 7×40 280	122 130 122 130 Petitions to the Commissioner 123 50 123 50 Petitions related to provisional applications					
Multiple Dependent						
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Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40				
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1 129(a))					
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be					
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1 129(b))	i				
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)					
110 18 210 9 "Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$)370.00	Other fee (specify)					
	*Reduced by Basic Filing Fee Raid SUBTOTAL (3) (\$)40.00					
for number previously paid, if greater, For Reissues, see above						
SUBMITTED BY Complete (il applicable)						

SUBMITTED BY Complete (if applicable)						
Name (PnnuType)	Wendell E. Miller	Registration No. (Attorney/Agent)	26,572	Telephone	(219)	267-2729
Signature	adendell & miller			Date	03/07	/2001

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